Mines and Mining--Activities in Ore Districts of Utal

LEAD-ZINC FIGHT

Again Urges Utah Men to Organize.

WEST NEEDS SERVICES

Situation Is Explained in Letter From Washington to John Dern.

esident of the American Mining congress, Secretary J. F. Callbreath, now at Washington, calls attention to the great need of western mining men preparing themselves for the real metal tariff revision struggle which is yet to come, and which will be something far more earnestly attempted than during the present session of congress. Mr. Callreath states that he has been in Washington for several months, offices have had to be maintained and big expenses met in the fight against the cut in the lead-sino tariff, yet not one round dollar has been contributed by the mining in-terests of the state of Utah, which have every imaginable reason for contributing to the support of such protective meas-

Utah Always Late.

Mr. Callbreath urges the mining men of Utah to get together. For several years he has pounded away at the hard shell of neglect and inactivity that has surrounded Utah mining circles, the only surrounded Utah mining circles, the only result being an even greater negligence on the part of local people. It has been the experience in the past that Utah became aroused, if at all, at the elsewith hour, losing a great portion of its efficiency by the incomplete defense necessarily attending the brief preparation periods, and the most important industry of the state is without representation at times of need except when individuals step into the breach with individual funds and effort when co-operation is so necessary.

step into the breach with individual funds and effort when co-operation is so necessary.

The producers of lead and zinc in the state of Utah should not hum themselves to sleep with the successful passing of the present congress without any tariff changes. Mr. Calibreath emphasizes that official Washington seems determined to find out whether or not the present metal tariff schedule is right. Unless the producer desires such an investigation to be solely an ex parts affair, it is up to him now to get busy and collect data as to costs of production showing that the existing tariff is necessary, or he will find himself miserably handicapped when the crisis is reached.

When the Underwood bill passed the house several weeks ago the state of Utah go up on its rear legs and raised a how that was long and loud, yet according to Mr. Calibreath, nothing of more substantial character came from the state to prevent the same bill from passing the senate and becoming a law. Expressions of opinion by the bushel were obtainable to the affect that the proposed reduction in tariff would put nearly all the lead and zinc mines of the state sut of business.

Other Pressing Problems.

Other Pressing Problems.

In addition to the tariff matter, Mr. Callbreath says there are other things which the west is interested in that demand attention, but which must be supported by the west in an organized manner. Among these is the necessity of extending the influence and scope of activity of the bureau of mines to the country west of the Missouri river. Another is the public land question. Another is the attitude of the east inspired by the conservationist that all the coal, phosphate and oil lands and water power latter of the benefit of the east and possister.

Joe Bowers

Obly 02

Niplssing
Ohlo Copper
Ohlo Copp

These are a few of the calling needs of the west in which the state of Utah is vitally interested, and Mr. Calibreath urges that Utah mining men get together, pool their lesues and prepare for the preservation of their interests in the storm now gathering.

SUDDEN INCREASE TO VALUE OF OLD DUMP

Prince Consolidated
Provo
Pittsburg-Idaho
Rexali
Sacramento
Seven Troughs
Silver King Coalition
Sioux Consolidated
South Iron Blossom
Swansea Consolidated
Swansea Extension
Silver King Consolidated
Tintle Central
United Tintle
Uncle Sam
Utah Consolidated
Union Chief
Victor Consolidated
Victoria Consolidated
Wilbert
Tankee Consolidated

Werret and Orton, who a short time ago purchased the dump of the old McIntyre mill and who have already shipped about 3000 tons of this ore, were forced to suspend work early in the present week when the officials of the Mammoth Mining company obtained an injunction and restraining order, claiming that fraudulent representations brought about the sale of the dump. As has been stated in these columns, the dump was purchased by Messrs. Werret and Orton upon a basis of 75 cents per ton and they accepted a bill of sale signed by Samuel McIntyre, Sr., president of the Mammoth Mining company.

At the time of the sale it was thought that the dump contained but 3000 or 4000 tons and settlement was made upon that basis. The work which has already been done indicates that there are fully 9000 tons which can be shipped at a profit, the ore carrying values of not less than \$10 per ton. Placing the railroad and smelter charges at \$5.60 per ton, which is no doubt a high figure, Messrs. Werret and Orton are making better than \$3 per ton upon the ore and the shipment of the entire dump will mean a profit of between \$30,000 and \$40,000. The advance in the price of copper, between the time the dump was purchased and the date upon which the first ore was shipped, added nearly 76 cents to the value of each ton of ore, or an amount equal to that paid for the dump ore.

added nearly 75 cents to the value of each ten of ore, or an amount equal to that haid for the dump ore.

Werret and Orton have secured attor-neys to handle their end of the case and a merry legal battle will no doubt en-sue, this old dump which for years has been looked upon as worthless being the bone of contention.—Eureka Reporter.

GREEN RIVER FIELD ATTRACTS CAPITAL

Dr. F. K. Collins of Philadelphia and George B. Gifford of Providence. R. L. cill operators of the Bakersfield section of California, have made arrangements to drive three more wells on their possensions which are located seven miles aust of Green River. Utah. They will bring three big rigs into this Utah field from Rakersfield which will have the capacity to go as deep as 1606 feet if necessary in their search for oft. These gentlemen are the owners of about 5000 acres. Iocated on both sides of the river.

Word from the Moab Oll company in that section of the state is that the well is 200 feet in depth, and the flow of gas is very encouraging. The Green River field during the coming summer should be a very busy section. A number of Denver capitalists are reported now investigating the field with a view of bringing in a rig and sounding the ground to depth.

With renewed interest in the oil fields The Utah Ore Sampling company on Saturday released 6 cars of ore from Utah camps.

depth.

With renewed interest in the oil fields of that district, and the recent deal in ranadium territory, Green River has reason to expect a considerable amount of follows: Ore and Bullion.

The ore and bullion report for Saturday, given by McCornick & Co., was as follows: Ore received, \$25,000; bullion shipped, \$10,000; total, \$76,000.

IS YET TO COME REALM OF COPPERS AND ELY SPLENDID

Becomes Head of a New Copper Company.

Word has reached Salt Lake of the formation of a new company to own and Giroux Consolidated company to operate operate at Ely, back of which are some the Butte and Ely mine, of which it owns of the best-known mining operators of the control, the Ely Expositor has the the Sagebrush state. The company is following to say: known as the Ely Verdi Copper, the capitalization being \$5,000,000, divided into 1,000,000 shares of stock, par value \$5. George Wingfield, president of the Goldfield Consolidated company, Leslie 1. Savage, owner of one of the big Gold Circle properties; S. R. Roberts of Ely, John Berry of Ely, A. P. Sawyer of Goldfield, M. R. Brown and H. S. Anderson of South Dakota, compose the board of directors.

Some months ago the Nevada Consolidated obtained permission from the Butte and Ely company to remove the overflowed from a section of the Westphalla claim of the Butte and Ely group. This was because the Westphalla claim extends into the Liberty on the west side and the Liberty pit could not be deepered as much as was necessary for the

neid, M. R. Brown and H. S. Anderson, of South Dakota, compose the board of directors.

The company owns a large group of good claims located to the south of the Copper Flat possessions of the Nevada Consolidated company, and it is the intention to begin active development work upon the property immediately. The property has been idle for some time.

The prominent part to be played in this company by Mr. Wingfield calls attention to the fact that the improving copper situation undoubtedly has encouraged him to vary his search for gold-mining properties so as to include red metal propositions as well. Many see in this an item of great significance, and it would not be surprising if the Wingfield engineers will be asked to inspect copper properties from now on as well as gold, and they have been looking for gold-silver mines for several years.

IRON BLOSSOM IS STRONGER ON 'CHANGE

Iron Biossom was considerably firmer Saturday morning on exchange, and excessive orders to sell were quickly absorbed. The market otherwise was little, if any, changed. The sales for the morning session reached 23,050 shares of stock, the market value of which was \$7650. This brought the sales for the week to 195,529 shares, market value \$46,692.45.

The following were the closing unlisted and listed stock transactions:

	Bid.	Asked.	Sold For.
Th. Quincy . S Colum. Ex New Yer Dragon Con Pioche Kg. So. Hecla Alta Con	.38 .10 .20 .33 .073 .13	\$.29 .11 .31 .36 .08 .17 .60	\$.88 @ .89

LISTED STOC	KS.	
	Bid.	Asked
Beck Tunnel	\$.15	\$.155
Black Jack	.18%	.19
Cedar-Tallsman	1 02	-926
entral Mammoth entury olorado Mining oloumbus Consolidated onsolidated Mercur frown Point ally-Judge astern Prince ast Crown Point last Tintic Consolidated	04	0.0
oloredo Mining	18	183
olumbus Consolidated	16	0.0
onsolidated Mercur	024	057
rown Point	0.75	023
inter	1 1000	1 75
in la Tudos	8 95	7 00
artern Deines	003	0.5
astern Frince	003	001
ast Crown Point	.002	0.003
ast Tintic Consolidated.	2017510	001
ast Tineto Davelopment.	00	3.775
ast Tintic Development	.02	******
old Chain	-93	- 10
old Circle Crown	.002	15.000
rand Central	-69	-10
dian Queen	.03	+024
on Blossom	1.15	1.20
meraid old Chain old Circle Crown rand Central odian Queen ron Blossom on King	302	
oe Bowers	004	.02
eystone	-03	
ing William	-034	
ehl Tintic	.001	.01
Attle Bell	-41	.44
ower Mammoth	-025	.03
ceystone Cing William Cehi Tintic Aittle Bell Ower Mammoth Jason Valley	11.25	11.50
fay Day	.104	.123

Plutus Prince Consolidated

1.20

Nevada Hills Boston Mining Stocks. James A. Pollock & Co., bankers and brokers, furnish the following, received over their private wire yesterday after-

Sloux Consolidated Colorado Iron Blossom

Pittsburg-Idaho			ROSTON COPT	ER R	ANG	E.	
Sacramento Seven Troughs Silver King Coalition Sioux Consolidated	-019	******		Sales.	H.	L.	Cls
Seven Troughs	.03	******	* learnely				-
Silver King Coalition	2.15	2.20	Algomali Butte & Balaklava	*****	8	77	- 8
Sioux Consolidated	-041	.049	Color of Balakiava	*****	-38	-2	. 4
South Iron Blossom	.001	.009	Calumet & Arizona .	985	124	72	72
Swangen Consolidated	-08	-085	Chief Con	******	1.5	13	1
Sioux Consolidated South Iron Blossom Swansea Consolidated Swansea Extension Silver King Consolidated		.001	Calumet & Arizona . Chief Con	1.55	59	585	59
Silver King Consolidated	1.024	1.075	Daly West	*******	6	59	6
Tintle Central	.02	.024	Davis Daly	150	1.2	13	1
United Tintic	-01		East Butte	780	145	141	14
Uncle Sam	.191	22	Giroux Con	100	54	5.	ő
Utah Consolidated	.02	024	Granby Con	1,229	561	50	56
Tintic Central United Tintic Uncle Sam Utah Consolidated Union Chief Victor Consolidated Victoria Consolidated Wilbert Victor Consolidated	12	124	Greene Cananea	3,901	91	9	9
Victor Consolidated	04	05	Hancock	595	351	354	35
Victoria Consolidated	50	. 52	Indiana Copper	*******	20%	201	20
Wilhert	30	21	inspiration Con	60	19	19	19
Yankee Consolidated	-00	15	Lake Copper	577	41	404	
Yerington Copper	11	12	La 11086	677	32	38	3
Termston Copper	***	-14	Hancock Indiana Copper Inspiration Con Lake Copper La Rose Mason Valley Nevada Con Nevada Utah Nivissing	210	114	111	11
FORENOON SAT	TOR.		Nevada Con	650	224	22	22
FORENCON SAI Beck Tunnel, 1000 at 15½ Black Jack, 500 at 19½c; Colorado, 200 at 17½c; 100 Iron Blossom, 100 at \$1,15. Mineral Flat, 500 at 1½c, New York, 600 at 5½c; 100 sixty days.			Nevada Utah		8c	7e	8
Beck Tunnel, 1000 at 189	E		Nipinsing	******	8	79	8
HIRCK JRCK, 600 Mt 138C;	800 St	150	North Butte	335	285	284	28
Colorado, 200 at 17gc, 100	141. 6	9C.	North Lake	60	79	78	7
Tron Blossom, 100 Mt 8		1300 BE	Ray Con	100	199	195	19
\$1,16.			Superior & Boston	100	22	22	26
Mineral Fiet, 500 at 190			Trinity	100	62	62	6
New York, one at age; 100	O ME DC.	, buyer	U o Smelter com	70	371	372	37
sixty days.			Utah Con	*****	489		
Onio Copper, 100 at allars			Utan Con	*******	149		
Bloux Con. 1000 at age.			Butte & Superior	925	85	351	35
Ohio Copper, 100 at \$1.873 Sioux Con., 1000 at 43c Swanses, 4500 at 82c. United Tintic, 5000 at 12			BOSTON CU	RR CL	OSE		
United Tintic, 5000 at 15 Uncle Sam, 500 at 20c.	-						-
Union Chief, 5000 at 125	o, bure	r sixty					
days.			Bingham Mines		2.50	\$ 3	.00
Victoria Con 100 at 51e			Calaveras		1 75	1 9	00

New York, 600 at 52c; 1000 at 6c, buyer sixty days. Ohio Copper, 100 at \$1.878. Sloux Con., 1000 at 43c. Swansea, 4500 at 82c.	U S Smelter com	371 37 481 48 139 14 351 35
United Tintic, 5000 at 1ic.	BOSTON CURB CLOSE	
Uncle Sam, 500 at 20c. Union Chief, 5000 at 12hc, buyer sixty	Bid	Anked
lays.	Bingham Mines 1 2 50	\$ 3.00
Victoria Con., 100 at 51c. Yerington Copper, 2000 at 11ic.	Consolidated Arizona 1.75	2.00
OPEN BOARD.	Majestic	.68
Black Jack, 1000 at 19c. Daly, 50 at \$1.	Begole 1.37	1.50
Daly Judge, 200 at \$6.25.	Bohemia 3.75 Chemung 3.75	3.87
Plutus, 1000 at 8ic; 1500 at 8ic. Union Chief, 1000 at 12c.	Eagle & Blue Bell 95	4.25
TOTALS.	Hoton Copper 4.28	1.00
Regular, 22,800 shares for \$5549.76.	Hoton Copper 4.28	8.50
Open, \$250 shares for 2100.25.	South Lake 6.25	6.30
Grand totals, 29,050 shares for \$7650.00.	Mines of America 3.90	8.25
WEEK'S TOTALS.	8 W Miami 8.00	8.50
195,529 ahares for \$46,602.45.	Mayflower	9.45
EMERALD STILL DOES	Old Colony 11.50	110.75
	Michigan 3.00	3 75
WORK THROUGH OPEX	Massachusetts 7.00 American Zinc 30.25	30.50
	Butte & Superior 25.87	1 35.00
The development of the Emerald prop-	Helvetla 1.37	1 62
erty through the Opex is still in progress and at the present time a drift is being	Utah Apex 2 75	4,57
iriven from the raise, which is some-	Victoria 4 95	4.56
hing like 175 feet above the 2000 level	Wyandot 2.25	9 661
This drift is being sent out in a north-	Kerr Lake 2 75 Shannon 13 75	14.00
erly direction with a view to cutting an	Winona A 75	7 151
nound whom would be and and and	Butte & Balaklava 4.00	4 122
COMINE UNIO IN DOW Delne out but the	Cilbway 2.00	2.12
drift and the Emerald people feel confi- dent of being able to carry on work at	Tuolumne 5.00	3.37
such a sulendid depth as can be should		. 0.01

WINGFIELD IN THE POSITION OF BUTTE NEVADA HILLS IS JARBIDGE HAS THE

Large Measure Value of of Company Set Forth in This Territory. Annual Statement.

In regard to the determination of the DEAD WORK ALL DONE

dated obtained permission from the Butte

New York Mining Stocks.

James A. Pollock & Co., bankers and brokers, furnish the following, received over their private wire yesterday after-NEW YORK LISTED STOCKS

	Sales	H.	L	Cise
Chino	500	201	291	291
Goldfield Con	800	4	4	- 4
Nevada Con	4.100	232	211	222
Ray Con	800	197	194	193
Ray Con Tennessee Copper	1.400	484	48	422
Miami Copper	1,200	25	247	25
Utah Copper	4,400		634	634
NEW YORK C	URB F	LANG	E.	
	Sales			
First National Cop Giroux Con Inspiration Copper		34	27	25
Giroux Con	100	6	- 6	. 6
Inspiration Copper		19	189	10
Nevada Utah Pay Central Yukon Gold Ohlo Copper New Keystone		1 4	À	21
Ray Central		-6	21	24
Yukon Gold		34	31	32
Ohlo Copper	400	1.2	1.8	15
New Keystone South Utah Mason Valley Braden Copper Ely Con		29	24	23
South Utah	2.600	1	1	1
Mason Valley	100	13	12	13
Braden Copper	7.000	5.9	- 59	5.9
Ely Con		300	250	300
La Rose	200	38	3.8	3.5
Lu Rose Tonopah	500	7		67
NEW YORK C			-	
	1	Bid.	IAs	ked.
Ely Consolidated	18	. 25		.30
First National Copper	****	2.87	4 3	.12)
Giroux Consolidated .		5.87	6 .6	.00
Inspiration		18.62	# 15	.00
Yukon Gold		2 37	1 0	.50
Yukon Gold New Keystone		9.92		75
Nipissing	111-21	7 60	X1 7	873
Ciblo Compas		7.62		
Pay Cantral		0 02	3 1	200
T. Done	*****	9 20	1 2	.00
Ray Central La Rose South Utah British Columbia Copp	*****	0.62	3 3	10
Double Claim	bear.	+ 60	1 1	.00
British Columbia Copp	er	0.00	1 2	120
British Columbia Copp Bay State Gas Braden	***	3.0	4	-00
Braden		0.50	- 5	535

	Sales.	H.	L.	Clse
Algomali Butte & Balaklava Calumet & Arizona Chief Con	L	8 1	74	1 8
Butte & Balaklava		44	4	4
Calumet & Arizona .	935	72%	72	723
Chief Con		13	12	110
Chief Con Copper Range Daly West Davis Daly East Butte Giroux Con Granby Con Granby Con Greene Cananea Hancock Indiana Copper Inspiration Con Lake Copper La Rose Mason Valley Nevada Con Nevada Con Nipissing	1.55	59	584	59
Daly West		6	5 9	6
Davis Daly	150	1.7	19	19
East Butte	780	145	145	143
Giroux Con	100	54	51	0.7
Granby Con	1,229	561	50	56
Greene Cananea	3,901	91	9	91
Hancock	595	351	354	353
Indiana Copper	· · · · · · · · ·	20%	201	201
inspiration Con	60	19	19	19
Lake Copper	577	41	404	403
La Rose	677	37	39	32
Mason Valley	210	114	111	117
Nevada Con	650	224	22	223
Nevada Utah		8c	7c	80
Niplasing	******	8	79	8
North Butte	335	285	284	283
North Lake	60	73	78	79
Nipissing North Butte North Lake Ray Con Trinity U S Smelter com preferred	100	198	195	19
superior & Boston	100	22	22	23
Trinity	100	62	64	63
U o Smelter com	70	371	372	373
preterred	*****	489	48	
preferred Utah Con Butte & Superior	*******	149	129	149
Buite & Superior	925	85%	351	359

CURB C	LOSE		T
	Bld.	Asked.	1
	\$ 2.50	\$ 3.00	1
	1.75	2.00	E
sona	.75	.78	10
********	.66	.65	N
*********	3.624	4.00	Î
	1.37	1.50	-
	2.25	2.50	a
	3.75	3.874	
	3.75	4.25	g
I	.95	1.00	13
	4.25	4.50	١.
********	2.25	8,50	1
********	6.25	6.30	P
	1.95	2.123	12
	3.00	8.25	S
*********	8.00	8.50	E
********	9.25	9.45	
	14.75	15.00	G
*******	11.50	11.75	100
	8.00	3.75	C
	7.00	7.50	15
*********	30.25	30.50	
	25.874	35.00	
********	1.374	1.622	
*********	A COL	4.875	1
******	2.75	2.875	
	2.75 4.25	4.50	h.
	2.25	2,624	b
	2.75		11
	13.75	14.00	74
*********	6.75	7.124	15
a	4,00	4.124	
*********	2.00	2.124	D
********	5.00	5.12	1
	3.25	3.371	R
		0.013	V
Water and the last			100

Great Deal of Development Had to Be Completed by Organization.

was because the Westphalia claim extends into the Liberty on the west side of and the Liberty pit could not be deepened as much as was necessary for the extraction of the ore nor even for the Liberty.

"It has been demonstrated by the work done in the Liberty pit and also by drilling on the Butte and Ely ground that the Liberty ore body extends into the Westphalia and other claims belonging to the Butte and Ely and it would be logical for a contract to be made between the two companies with the view of extending the Liberty pit across the imaginary line dividing their respective holdings.

"When the Butte and Ely company passed to the control of the Giroux the shareholders were led to believe the large company would soon resume development of the ground with the idea of beginning production at an early date. Except for drilling numerous holes in Butte and Ely ground the Giroux has not taken any steps towards placing the property on a producing basis. The property was partially developed by means of a number of shafts by the original management of the company and large bodies of copper ore were found that carry good percentages of the metal."

New York Mining Stocks.

furnishing power, closed down on account of the lack of water, and the mill could not resume operations until activation the lack of water, and the mill activation the lower grades of ore were used in the mill, owing to the fact that the necessary connections had not been made which would allow the economical handling of the higher grade ores on the lower levels. It might also be added that this ore, which was used, was the worst class to effect large savings, and hence the loss in extraction was much greater than it will be in the future. A large amount of davelopment work was done for the purpose of connecting many of the old workings with the new shaft, so that the cress could be economically carried to the mill. The result of this has been that the cost per ton has been abnormally high, and a great improvement in in this respect will be shown in the future. To give our stockholders some idea of the results during the actual period of operation of the mill, a special table has been incorporated in the report of the general manager covering the period from September, 1911, to the date of this report. Even these costs are high, owing to the fact that charges were made against it for nearly two months while the mill was shut down, and, furthermore, on account of the charges for the costly development work which was necessary.

Difficulty Obviated.

Difficulty Obviated.

"The company has been beset with many difficulties that could not be fore-seen, and which prevented it from showing its real character. However, we firmly believe that these are now all obviated, and that from this time on its showing will be much better, both in the way of lower costs as well as in the record of production.
"It was found necessary to borrow a total sum of \$520,000, of which \$25,000 has been paid. We had hoped to wipe out this debt faster, but on account of the difficulties which have confronted us, this has not been possible. How-

During September, 1911, the mill recovered 92 per cent of the values, the highest of the operating period the lowest period of recovery being in January, 1912 when the saving was 56.4 per cent the average of the entire operating period being 38.8 per cent.

Regarding the inine work, the manager savs.

Fault."
At a depth of 680 feet an electrically friven pump, having a capacity of 200 gallons per minute, has been installed in a suitable pump station.

The shaft is entirely timbered with 10x 10 Oregon pine, and will remain in its present excellent condition indefinitely. Cost has been as follows:

Four stations and three ore pockets (18,636 cubic feet)	8,011.61
Guides, electric and airlines,	1,925.85
Concrete collar and temporary	
gallows frame	5,179.07
Total	62,637.00

Amount of Other Work. Exclusive of the Webber shaft, there has Cash in bank and on hand . 9,774.1

meen performed on company account dur-ng the year 3863 feet of development work, as follows:

Will Begin Production.

John W. Geiger and William S. Burton left last night for the Comet Placer Mining company. Humboldt county, Newada, to meet Manager L. G. Burton and witness the starting up of the recently installed machinery.

Metal Market.

The metal quotiations for Saturday, posted by McCornick & Co., were as follows. Silver, 802c; lead, \$4.29; copper. Si

OUT WITH REPORT SAME OLD DISEASE IRON BLOSSOM CAVE

Upon Excessive Prices on the Properties.

Judging from the numerous opinions prospects. It is stated, for instance, there is a disposition on the part of many that there are numerous propositions in the district which any reasonably cautious operator of prominence would be willing to take over and develop but not a great many men within this classification will take over a group of chalms with a bunch of ten-foot holes driven with a bunch of ten-foot holes driven in a property of the youth of the Iron with a bunch of ten-foot holes driven in a property of the youth of the Iron with a bunch of ten-foot holes driven in a property of the youth of the Iron with a bunch of ten-foot holes driven in the part of many there is no the part of many there is a disposition on the part of many there is a disposition on the part of many there is a disposition on the part of many that there is a disposition on the part of many that there is a disposition on the part of many there is a disposition on the part of many that there is a disposition on the part of many that there is a disposition on the part of many that there is a disposition on the part of many that there is a disposition on the part of many that there is a disposition on the part of many that there are numerous propositions in the district which any reasonably cautious operators of prominence would be will be found more destructive than is now appreciated. There is no many that there is a disposition on the part of many that there is a disposition on the part of many that there is a disposition on the part of many that there is a disposition on the part of many that there is a disposition on the part of many that there is a disposition on the part of many that the industrial that there is a disposition on the part of many that the disposition of the part of many that the disposition of the part of many that the part of many that the disposition of the part of th

buy the many prespects there at developed mine prices. It takes more generally than the average man possesses to make each payments for a prospect at the end of stated hiterrals during which it would be a physical impossibility to develop an equal value of ore. Several months ago the farbidge district had the opportunity of a life time for prosperity when George Wingfield eccured an option or two on ground that had been considered worth while. It is understood that nothing but large each payments demanded by the terms of the options forced this prominent operator out of the section.

But this disease is not confined to Jarbidge sione, nearly all mining camps

	Bid.	Asked
Monte Cristo New Pennsylvania Palmer	\$.50 .69	\$ 1.40
Premier		.55

The crosscut from the 450-foot level of the Webber shaft to the Fairview Eagle has been driven to date 727 feet. There remains yet to go about 150 feet, when the Eagle vein should be cut at a point thirty feet below its present lowest ex-

During September, 1911, the mill recovered 32 per cent of the values, the highest of the operating period the lowest period of recovery being in January, 1912, when the saving was \$6.4 per cent the average of the entire operating period being \$8.8 per cent.

Regarding the infine work, the manager says.

Improvements begun in the previous year were finished as follows:

The Webber shaft was sunk 501 feet during the year, now a total depth of 701 feet.

Station No. 1, cut at depth of 300 feet, and connection made with 200-foot level of Nevada Hills whaft, this being the suitable depth to recover all the known ore in Nevada Hills vein, west of the "Big Fault."

Station No. 2, cut at depth of \$56 feet, from which a crosscut is being driven to connect thirty feet below lowest present workings of the Fairview Eagle. This crosscut has been driven 727 feet to date. There remains to go about 156 feet.

Station No. 3, cut at a depth of 556 feet and connection completed with 5556 feet and connection completed with 555 feet and connection completed with 555 feet and connection completed with 550 feet and connection content with those of the water. As the mill has stated again we are now completed with 550 feet and connection completed with 550 feet and conne

Assets.	
Properties \$5,859,999.98 Amount computed as representing exhaustion of ore deposits to Dec. 21, 1911.	
at \$42.67 per ton \$ \$98,288.84	\$2,941,711.1
Organization expense	454,918.1
er Co.)	49,357.8
Absorption Profit and loss	7,738.0 596,231.3

\$5,822,603.50 Feet. Cost. Per Ft. Capital stock authorized \$6,250,000.00 authorized \$6,250,000.00 authorized \$6,250,000.00 capital stock unissued \$24,745.00 \$5,325,235.00 unissued \$24,745.00 \$5,325,235.00 \$2,516.00 \$6,000.00 \$6,000.00

EXPRESSING FEAR OF | CONTACT CAMP |

Secretary of Mining Congress Big Nevada Gold Operator Nevada Con. Demonstrated in Highly Favorable Condition Troubles of District Blamed Some Believe Damage Will All Conditions Con-Be Found More Extensive Than Anticipated.

> Despite the assurances held out by the claced on record throughout the coun- Iron Blossom management that the cave-Jarbidge, Nev., has been diagnosed as verious, and that two weeks will bring here is no reason whatever to the indistruction and conditions i not be foreseen and guarded ertainty existed. It is agreed from Blossom has been one of managed propositions of the

the camp. The vicinity of the stope on the 500-foot level, extend-in a northerly and southerly direct at fight angles to the tunnel on the foot level, the affected zone of the net being about sixty feet in width far his now known. The management attempt to drift round this section as to bring the two unitered rectangles.

found correct in its proposed plan of refound correct in its proposed plan of repult, but there are many who remember that in the case of the Ontarlo tunnel
cave the damage was to be repaired in
two weeks, but it took two years.

The tunnel connects with the 200-foot
level of the No. I shaft, the cre is hoisted
to this level and thence trammed to the
loading station located at the railroad
tracks. To bring about a successful
utilization of the shaft as a complete
unit of production would necessitate a
tramway from the hoisting plant to the
railroad below. About half of the Iron
Blossom tonnage has been coming from
this No. I shaft, so the production of
ore may be reduced to that extent until
the repairs are completed.

MAY DAY NEARING TENTH LEVEL BODY

Superintendent C. C. Griggs of the May Day Mining company, who was in Sait Lake Saturday, stated that the work on the 1900-foot level making for the rich ore body, developed below the tenth level some months ago, was just breaking into the ore, and within a day or two something definitely will be known as to its extent and value. When the ore was found some time ago it proved to be too expensive and troublesome to mine from it under the conditions existing to simplify which this new work now resulting evidently so favorably was planned and put into execution. Several weeks ago the value of the old face was ascertained but it was so high in silver and lead that the management refused to give it out for publication. It was thought best to await the results of the new work before banking too much upon values.

CADDILEE MEADC THE

2.50

was been paid. We had horses with the work as start and thouse the difficulties which have confronted used to this debt faster, but on account of the difficulties which have confronted used to the difficulties which have the realized to the difficulties which have the realized to the Newada Hills at a depth of 55 feet, and the transmit of the limestone at the contact have the contact between the limestone at the contact have the contact between the limestone at the difficulties which have the realized to the Newada Hills at a depth of 55 feet, and the contact have the contact between the limestone at the contact have the contact between the difficulties which have the

The Idaho Tungsten company is erecting a 100-ton concentrator on its property at Patterson, sixty miles south of Salmon City, Idaho. The company, which has a lease for seven years on twenty-one patented claims, last year built a twenty-ton reduction plant and shipped a large quantity of ore. The upper tunnel is in 900 feet on a three and a half-foot ledge of ore and the lower tunnel is in 250 feet on the ore. It is estimated by George Kessler, superintendent, that 36,000 tons of ore is blocked out.

Nevadas in San Francisco.

James A Pollock & Co., bankers and brokers, furnish the following, received over their private wire yesterday after-

rı	Goldfield Sandstorm		
ď.	Salastorio Morentale	0.4	R (2)
	Celumbia Mountain Jumbo Extension	123	
	Junion Extension	10	
9	Jumbo Extension Both Bitte Bull	0.9	
h	Ottoor Diet.	-03	35
e	SHIVET PICK	4449.45	
V.	Lone Star	0.4	1
	MIN	- 0%	
h	Attanta	1 100	
	Creat Bend	45	
	Complete Program	10	
	Silver Fick Lone Star Oro Atlanta Great Bend Florence Combination Fraction Kewanes	.05	12.5
	Day Eittie	.03	
	Valley Three	0.2	
	Red Hills Yallow Tiger Goldfield Consolidated	2.05	4
	C. O. D.	.10	
1	Comstack— Ophir Mexican Gould and Curry Consolidated Virginia Savage Hale and Norcross Yellow Jacket Eelcher Sierra Nevada Exchequer Union Choliar Potosi Halifax	100	
. 1	Ophir	1.374	1.4
	Mexican	2.75	2.5
	Gould and Curry	-06	. (
-	Consolidated Virginia	-72	6
6	Savage	.10	
	Hale and Norcross	.24	100
31	Yellow Jacket	.90	1.0
2	iselcher	160	
6.	Sierra Nevada	-32	
-1	Excheduer	1 101	1.1
5	Challes	0.2	1.0
31	Dodoni		
2	Hallfax	*****	2.4
5	Tonopah Tonopah Nevada , Montana Tonopah Extension , Tonopah Extension , MacNamara Midway Tonopah Belmont Tonopah North Star , West End Consolidated Rescue		
9.	Topopah Nevada	******	7.5
58	Montana Tonopah		2.3
ΝĠ	Tonopub Extension	2.223	2.2
П	MacNamara	.25	-2
-1	Midway	-65	6
29	Tonopan Belmont	*****	10.0
п	Tonopan North Star		- 2
и	West End Consondated	2.10	2.1
0	Rescue	.21	1.2
. 1	Boston Tonopah	*****	-6
5	Mizpuh Extension		0
5	Manhattan-	*******	1.4
	The state of the s	.26	
0	Golden Wedge	.08	20
	Manhattan Con. Golden Wedge Dexter Mustang White Caps Mineral Hill Con Mineral Hill Con Other Glaviers	.05	
	Mustang	.06	.0
2	White Caps	.21	. 2
i	Mineral Hill Con	.08	.0
1	Mineral Hill	.04	.0
	Other districts-		-
	Nevnda Hills	1.524	1.8
1	Other districts— Nevada Hilis Pittsburg Silver Peak Round Mountain	1.175	1.2
	Round Mountain	******	

DID ITS

Man Must Now Do He by Putting a Rally

It seems reasonable to expet capital, always favorably inch Contact, Nevada, district, dr life of that section. What

section, he stated in ties a man familiarly kno Dunn's slipped the first or is now known as the O. The ore was a high-grade oxide of copper, and it. Swansea. Wales, via San around the Horn.

"The silver-lead crars in Parson to other fields and his acquaintance in the section of Idaho, where he won him considerable where, no doubt, he is a by the old-timers.

Cattle Kings Arrive

"At that time the section of dawned and the Kingdon had not established its reignumber of years passed before camp of Contact sgain states of the mining world. About time as the Parson made his in the camp the late John Supartner moved a big bune from Texas into the little segion, and in a few years, peculiar to the cattle barms they had secured 115,000 acres all the water rights between the Snake River valley, a terminate of the cattle barms.

the original workings. Last company was able to begin ore to the local market by the June, and the management does to resume shipments this year at date, and it may be not unstable to the local market by the June, and the management does to resume shipments this year at date, and it may be not unstable to the June and it may be not unstable to the June and it may be not unstable to the June and the evidence is continued or concentrator on its properties are form the fact that in one that the present of high-grade bornite and at a particular to the patents of high-grade bornite and at a properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that deep on the Brooklyn properties are form the fact that in one that a properties are form the fact that in one that a properties are form the fact that in one that a properties are form the fact that in one that a properties are form the properties are form the propert

NEW YORK BONAN FOLLOWING ITS

General Manager McGin of York Bonanza company was a Saturday. He states that I week or two yet in all section of the company can remain ments, the snow still being die to interfere with hauling. Iteast 100 tons of good or sament.

Conditions underground are The management is fellowing streak which is from twelve inches in extent, four to su for it daily being holated to the of it daily being holated to the of it daily being that it is find in every respect.

ALTA CON. EXPECT TO BEGIN SHI

The management of the inducted company, which has been its ores as far down the lits of the canyon for several weather conditions permitted during the week to high ride the canyon, so that here into history there will be sufficiently the canyon, so that here into history there will be sufficiently to this cached ore there is nage at the property and left in such shape that several design such a programme results for the such shape that several designs who has been in Jacobson, who has been in the two weeks, will return siths day or two.

STOCKS, BONDS, GR PROVISIONS, COTI

James A. Pollock BANKERS AND BROKE

333-335 South Main Street Pa Direct Private Wire is all Pounts System-One Relate to Supplex System-One Relate to Supplemental Systems and Boston.

Correspondents Members at Brocks Carried on Libers at Specialists in Mountain State and Talegraph